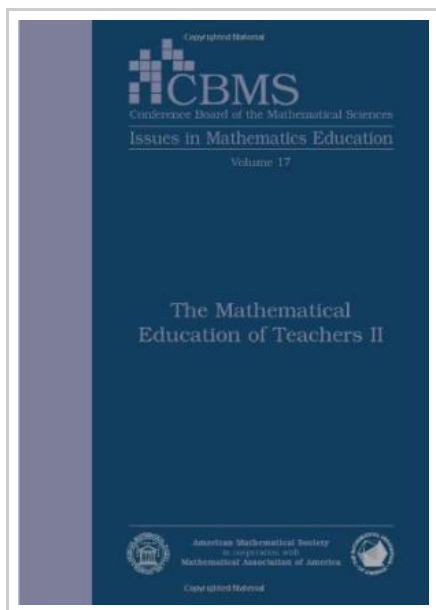




The Mathematical Education of Teachers: Volume II

By American Mathematical Society

American Mathematical Society. Paperback. Book Condition: new. BRAND NEW, The Mathematical Education of Teachers: Volume II, American Mathematical Society, This report is a resource for those who teach mathematics and statistics to PreK-12 mathematics teachers, both future teachers and those who already teach in our nation's schools. The report makes recommendations for the mathematics that teachers should know and how they should come to know that mathematics. It urges greater involvement of mathematicians and statisticians in teacher education so that the nation's mathematics teachers have the knowledge, skills, and dispositions needed to provide students with a mathematics education that ensures high school graduates are college- and career-ready as envisioned by the Common Core State Standards. This report draws on the experience and knowledge of the past decade to: Update the 2001 Mathematical Education of Teachers report's recommendations for the mathematical preparation of teachers at all grade levels: elementary, middle, and high school. Address the professional development of teachers of mathematics. Discuss the mathematical knowledge needed by teachers at different grade levels and by others who teach mathematics such as elementary mathematics specialists, special education teachers, and early childhood educators. Each of the MET II writers is a mathematician, statistician, or...



READ ONLINE
[1.09 MB]

Reviews

It becomes an awesome publication that I actually have actually read. It really is written in simple terms and not difficult to understand. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- **Talia Cormier**

This ebook is amazing. I actually have read and i also am certain that i will going to read once more again down the road. I found out this pdf from my dad and i advised this book to discover.

-- **Isaiah Swaniawski**